

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No.: 10/062,622 Confirmation No.: 2427  
Applicant(s): Jyri Sintonen  
Filed: January 31, 2002  
Art Unit: 2631  
Examiner: Torres, Juan A.  
Title: INTERFERENCE DEPENDENT ADC HEADROOM ADJUSTMENT  
Docket No.: 042933/299157  
Customer No.: 00826

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE  
37 C.F.R. § 1.111**

Sir:

In response to the Office Action dated March 20, 2006, please reconsider the above-identified application in view of the following remarks:

**Remarks** begin on page 2 of this paper.